Network

Multinational

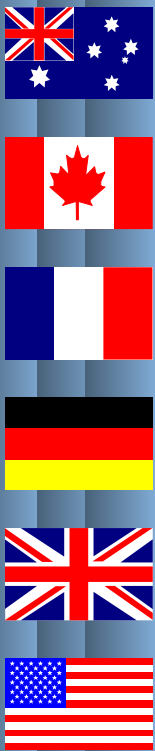# Interoperability Working

Group

COL Simon Shadbolt

Chairman, UK

Network MIWG Accomplishments (1)

- Established MIC CWAN Task Force
- GRIFFIN Governance Document
- Messaging and Directory Services
- Updated MIWG TORs, Strategic Plan and MIWG Documents
- Produced Strategy for Coalition Information Exchange Environment (CIEE)

Network MIWG – Accomplishments (2)

- **MIC Domain**
  - DISN has been confirmed as the Backbone.
  - Meeting GE/FR/UK in Dec 03 followed by full Task Force meeting in Mar 04.
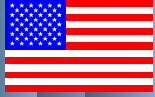
- **CCEB Domain**
  - Established.
  - Next services: Initial Web Services mid 04, Enhanced Directory Services in 12 months, Reachback, COP and CHAT to be confirmed.

Network MIWG Work Plan

- **<u>Focus areas</u>**:
  - ➢ Development of Improved Coalition Information Exchange Environment (CIEE) Strategy.
  - ➢ Communication Information Systems (CIS) Planning Guide.
  - ➢ Computer Network Defence (CND) harmonization.
  - ➢ MIC secure VTC.
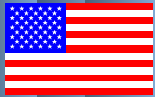
Network MIWG Work Plan

CIEE Roadmap

- **Task:** **A**llied and coalition information exchange and collaborative planning between National C2 systems.
- **Status:** Establishment of CIEE requires adoption of the 2 Tier Model.
  - ➢ Tier 1 Capabilities are those with BPS.
  - ➢ Tier 2 Capabilities do not have BPS solutions and require additional infrastructure.
  - ➢ Based on existing Griffin and CENTRIXS initiatives.
  - ➢ Nations will resource requirements through appropriate national programs.
- **Way Ahead:** Adopt the CIEE Strategy and CCEB will lead development, consolidation and evolution of Tier 1 and Tier 2.

Network MIWG Work Plan
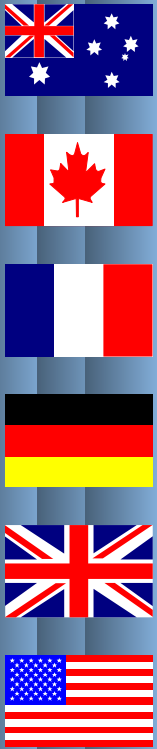
CIS Planning Guide

- **Task:** produce a CIS planning guide for Coalition Building.
- **Status:** Key source documents are:
  - NATO doctrinal guidance for CIS planning for NATO/PFP crisis response operations.
  - Appendix A to US Joint Publication 6-02 dated 1 Oct 96.
  - Joint Pub 6-0, National/US combatant commands.
- **Way Ahead:** AS agreed to lead and produce first draft.
  - Nations to provide POC.
  - Work to be staffed by e-mail unless deemed otherwise.

Network MIWG Work Plan

CND Harmonisation

- **Task:** Harmonisation and cooperation of CND work among CCEB, MIC, C3SNR and ICCWG.

- **Status:**
  - CND is critical for operation of GRIFFIN.
  - A continuous requirement outside of operations.
  - CND traffic will be passed over GRIFFIN.
- **Way Ahead:** Require MIC to task CCEB to identify CND cooperation requirements.

Network MIWG

Decisions:

- CIEE capability development through GRIFFIN - Guided by CIEE Strategy

- CIS Planning Guide – Australia to Lead

- CND harmonization – Task CCEB to identify CND requirements

- MIC secure VTC - awaiting MOU

Any Questions?